

JMO:lcm 11/14/03 304338.01  
Attorney Reference Number 3382-66136  
PATENT

EXPRESS MAIL LABEL NO. EV 352377918 US  
DATE OF DEPOSIT: November 14, 2003

19270 U.S.PTO  
10/713867



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

Transmitted herewith for filing is the patent application of:

Inventor(s): William Hunter Hudson, Reiner Fink, Geoff Pease, Gerald Maffeo, Yi Meng, Eric LeVine, Andrew L. Bliss, Andre Vachon, Kshitiz K. Sharma, and Jing Shan

For: AUTOMATIC ROOT CAUSE ANALYSIS DIAGNOSTIC ENGINE

Enclosed are:

- 19 pages of specification, 3 pages of claims, an abstract and a Combined Declaration and Power of Attorney.
- 8 sheet(s) of drawings.
- An assignment of the invention to: Microsoft Corporation, a Recordation Cover Sheet, and the Recordal fee of \$40.00.

FILING FEE					
For	Claims Filed	Number Free	Number Extra	Rate	Basic Fee
Total Claims	20	20	= 0	\$18.00	\$ 0.00
Independent Claims	3	3	= 0	\$86.00	\$ 0.00
Multiple Dependent Claim Fee					\$290.00
TOTAL FILING FEE					\$770.00

- Assignee for this application is or will be Microsoft Corporation, and applicants request that this information be listed on the published application.
- A check in the amount of \$810.00 to cover  filing fee and  assignment recordal fee is enclosed.

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- The Director is hereby authorized to charge any additional fees that may be required in connection with the filing of this application and recording any assignment filed herewith, or credit over-payment, to Account No. 02-4550. A copy of this sheet is enclosed.
- Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By



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cc: Docketing